IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Douglas D. Boom

Serial No.   10/698,144   Examiner: Kenneth S. Kim

Confirmation No.   2967

Filed: November 24, 2006   Group Art Unit: 2111

For: ALLOCATION OF PROCESSOR BANDWIDTH BY INSERTING
                   INTERRUPT SERVICING INSTRUCTIONS TO INTERVENE
                   MAIN PROGRAM IN INSTRUCTION QUEUE MECHANISM

Date: January 5, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Responsive to the office action, paper no. 20061117, dated November 24, 2006, please amend the application as follows.

Specification amendments begin on page 2.

Claim amendments begin on page 3.

Remarks begin on page 12.